Docket Number (Optional)

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## REISSUE APPLICATION DECLARATION BY THE INVENTOR 122748.00003US I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below next to their name. l believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_\_5,975,892 \_\_\_\_\_\_ and for which a reissue patent is sought on the invention entitled Pneumatic Flash Calciner Thermally Insulated in a Feed Storage Silo the specification of which is attached hereto. was filed on \_April 20, 2004 \_\_\_\_ as reissue application number 10/828,532 and was amended on April 20, 2004, and July 6, 2006, and is being amended concurrently herewith in response to the (If applicable) Office Action of September 22, 2006. I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

by reason of other errors.

by reason of the patentee claiming more or less than he had the right to claim in the patent.

This is a divisional of pending reissue Application Serial No. 10/004,151, filed November 2, 2001. This is a broadening reissue application. The error upon which this reissue application is based relates to the fact that the patentee claimed less than he had a right to claim in the patent. Specifically, broadening relates to the following features disclosed in the original patent: (a) adjustment of the temperature inside a calcination reactor by varying the feed rate of particulate material to the reactor; and (b) elimination of refractory insulation from a peripheral wall of a calcination zone along at least part of the calcination zone. Neither of these features is present in the claims of the original patent. Furthermore, the original patent teaches that it is of advantage to maintain calcination temperatures in the cyclone where the gases and solid oxide material exiting the calcination reactor are separated from one another. Again, this feature is not claimed in the original patent. The present reissue application is intended to cure these deficits.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTD/SB/61 (10-05)
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(REISSUE APPLICAT			122748.00003US3				
All errors corrected in	this reissue application arose withou	ut any decapti	ve intenik	on on the part of th	e appl	icant.	
	wer of attorney, use form PTO/SB/8						
-	ress: Direct all communications abou	ut the applicat	ion to:	· · · · · · · · · · · · · · · · · · ·			
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Telephone	520-770-8700		Email	-			
them to the USPTO. publication of the application is reference authorization forms PT publicly available.  I hereby declare that a and belief are believe statements and the like false statements may declaration is directed.	e/applicants should consider redaction Petitioner/applicant is advised the cation (unless a non-publication requir. Furthermore, the record from a cad in a published application or CO-2038 submitted for payment purell statements made herein of my owned to be true; and further that the so made are punishable by fine an Jeopardize the validity of the application (given name, family name)	t the necord of quest in compilian abendoned an issued per poses are no win knowledge asse statement direction, any	of a pater tence with application atent (see t retained are true : ate were a nt, or both	at application is available of the state of	vailable le mad vailable Chec file an nents n cowledg 1001, 4	e to the public after le in the application) to the public if the sks and credit card and therefore are not made on information ge that willful false and that such willful	
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